

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Aloxandria, Virginia 22313-1450 www.uspto.gov

Bib Data Sheet

## **CONFIRMATION NO. 9245**

| DID Data Sneet   |   |                         |                     |                        |                                       |                                   |     |             |
|--|---|-------------------------|---------------------|------------------------|---------------------------------------|-----------------------------------|-----|-------------|
| SERIAL NUMBER<br>09/942,820  | FILING DATE 08/30/2001 RULE                 | CLASS<br>375            |                     | GROUP ART UNIT<br>2631 |                                       | ATTORNEY DOCKET<br>NO.<br>3Com-85 |     |             |
| APPLICANTS   |   |                         |                     |                        |                                       |                                   |     |             |
| Anthony Eugene Zortea, Pipersville, PA;  |   |                         |                     |                        |                                       |                                   |     |             |
|  | TA T  |                         |                     |                        |                                       |                                   |     |             |
| ** FOREIGN APPLICATIONS ************************************   |   |                         |                     |                        |                                       |                                   |     |             |
| NoNE JAT<br>IF REQUIRED, FOREIGN FILING LICENSE GRANTED<br>** 10/03/2001   |   |                         |                     |                        |                                       |                                   |     |             |
| 35 USC 119 (a-d) conditions met yes on the Met after Allowance   |   |                         | STATE OR            | SH                     | SHEETS TO                             |                                   | ΓAL | INDEPENDENT |
|  |   |                         | COUNTRY<br>PA       | DRA                    | WING<br>8                             | CLAIMS<br>26                      |     | CLAIMS<br>7 |
| ADDRESS<br>007265<br>MICHAELSON AND<br>PARKWAY 109 OFF<br>328 NEWMAN SPRI<br>P O BOX 8489<br>RED BANK, NJ<br>07701 | ICE CENTER                                  |                         |                     |                        |                                       |                                   |     |             |
| TITLE<br>Near end cross-talk and echo avoider for bi-directional digital communications                            |   |                         |                     |                        |                                       |                                   |     |             |
|  |   |                         |                     |                        | All Fees                              |                                   |     |             |
|  |   |                         | per<br>PSIT ACCOUNT |                        | 1.16 Fees ( Filing )                  |                                   |     |             |
| No   | ES: Authority has been give  to charge/cred | en in Pape<br>lit DEPOS |                     |                        | 1.17 Fees ( Processing Ext. of time ) |                                   |     |             |
| RECEIVED No.   | for following:                              |                         |                     |                        | 1.18 Fees ( Issue )                   |                                   |     |             |
|  |   |                         |                     |                        | Other                                 |                                   |     |             |
|  |   |                         |                     |                        | ☐ Credit                              |                                   |     |             |